

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants	:	Yurieva et al.	)	Examiner:
			)	R.G. Hutson
Serial No.	:	09/642,218	)	
			)	Art Unit:
Cnfrm. No.	:	6461	)	1652
			)	
Filed	:	August 18, 2000	)	
			)	
For	:	ENZYME DERIVED FROM	)	
		THERMOPHILIC ORGANISMS THAT	)	
		FUNCTIONS AS A CHROMOSOMAL	)	
		REPLICASE, AND PREPARATION AND	)	
		USES THEREOF	)	

---

**AMENDMENT**

**Mail Stop**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the October 30, 2008, *Ex parte Quayle* action, please amend the above-identified patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.